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 Kanji recognition in scene images without detection of text fields - robust against variation of viewpoint, contrast, and background texture

Suzuki, A.; Ito, N.; Arakawa, K.;

Pattern Recognition, 2004. ICPR 2004. Proceedings of the 17th International Conference on

Volume 1, 23-26 Aug. 2004 Page(s):457 - 460 Vol.1

IEEE CNF

2. Automatic detection and recognition of signs from natural scenes

Xilin Chen; Jie Yang; Jing Zhang; Waibel, A.; Image Processing, IEEE Transactions on Volume 13, Issue 1, Jan. 2004 Page(s):87 - 99

IEEE JNL

3. Learning-based approach for license plate recognition

Kim, K.K.; Kim, K.I.; Kim, J.B.; Kim, H.J.;

Neural Networks for Signal Processing X, 2000. Proceedings of the 2000 IEEE Signal Processing Society Worksho Volume 2, 11-13 Dec. 2000 Page(s):614 - 623 vol.2

IEEE CNF

4. Utilization of texture, contrast and color homogeneity for detecting and recognizing text from video frames

Tekinalp, S.; Alatan, A.A.;

Image Processing, 2003. ICIP 2003. Proceedings. 2003 International Conference on

Volume 3, 14-17 Sept. 2003 Page(s):III - 505-8 vol.2

IEEE CNF

5. Detection and recognition of license plate characters with different appearances

Shen-Zheng Wang; Hsi-Jian Lee;

Intelligent Transportation Systems, 2003. Proceedings. 2003 IEEE

Volume 2, 12-15 Oct. 2003 Page(s):979 - 984 vol.2

IEEE CNF

6. A PDA-based sign translator

Jing Zhang; Xilin Chen; Jie Yang; Waibel, A.; Multimodal Interfaces, 2002. Proceedings. Fourth IEEE International Conference on

14-16 Oct. 2002 Page(s):217 - 222

IEEE CNF

7. Information capturing camera and developmental issues

Fujisawa, H.; Sako, H.; Okada, Y.; Seong-Whan Lee;

Document Analysis and Recognition, 1999. ICDAR '99. Proceedings of the Fifth International Conference on 20-22 Sept. 1999 Page(s):205 - 208

IEEE CNF

8. A Cascade Framework for a Real-Time Statistical Plate Recognition System

Wang, S.-Z.; Lee, H.-J.;

Information Forensics and Security, IEEE Transactions on

Volume 2, Issue 2, June 2007 Page(s):267 - 282

IEEE JNL

9. Building models of animals from video

Ramanan, D.; Forsyth, D.A.; Barnard, K.; Pattern Analysis and Machine Intelligence, IEEE Transactions on Volume 28, Issue 8, Aug. 2006 Page(s):1319 - 1334 IEEE JNL

10. Recognition and Translation of the Myanmar Printed Text Based on Hopfield Neural Network

Thynzar Swe; Pike Tin;

Information and Telecommunication Technologies, 2005. APSITT 2005 Proceedings. 6th Asia-Pacific Symposium c 09-10 Nov. 2005 Page(s):99 - 104

IEEE CNF

11. Improved text-detection methods for a camera-based text reading system for blind persons

Ezaki, N.; Kiyota, K.; Minh, B.T.; Bulacu, M.; Schomaker, L.; Document Analysis and Recognition, 2005. Proceedings. Eighth International Conference on 29 Aug.-1 Sept. 2005 Page(s):257 - 261 Vol. 1
IEEE CNF

12. A microprocessor-based optical character recognition check reader

Chin, F.; Wu, F.;

Document Analysis and Recognition, 1995., Proceedings of the Third International Conference on Volume 2, 14-16 Aug. 1995 Page(s):982 - 985 vol.2

IEEE CNF

A model based detecting approach for feature extraction of off-line handwritten Chinese character recognition

Tai, J.-W.; Liu, Y.-J.; Zhang, L.-Q.;
Document Analysis and Recognition, 1993., Proceedings of the Second International Conference on 20-22 Oct. 1993 Page(s):826 - 829
IEEE CNF

14. Text detection from natural scene images: towards a system for visually impaired persons

Ezaki, N.; Bulacu, M.; Schomaker, L.; Pattern Recognition, 2004. ICPR 2004. Proceedings of the 17th International Conference on Volume 2, 23-26 Aug. 2004 Page(s):683 - 686 Vol.2

IEEE CNF

15. Textual message read by a mobile robot

Letourneau, D.; Michaud, F.; Valin, J.-M.; Proulx, C.; Intelligent Robots and Systems, 2003. (IROS 2003). Proceedings. 2003 IEEE/RSJ International Conference on Volume 3, 27-31 Oct. 2003 Page(s):2724 - 2729 vol.3

IEEE CNF

16. Improved binarization algorithm for document image by histogram and edge detection

Moon-Soo Chang; Sun-Mee Kang; Woo-Sik Rho; Heok-Gu Kim; Duck-Jin Kim; Document Analysis and Recognition, 1995., Proceedings of the Third International Conference on Volume 2, 14-16 Aug. 1995 Page(s):636 - 639 vol.2

IEEE CNF

17. A Multifont Word Recognition System for Postal Address Reading

Schurmann, J.; Transactions on Computers Volume C-27, Issue 8, Aug. 1978 Page(s):721 - 732 IEEE JNL

18. Development of a High-Performance Stamped Character Reader

IEEE CNF

Nakamura, Yoshikatsu; Suda, Masato; Sakai, Kunio; Takeda, Yoshihiro; Udaka, Makoto; Industrial Electronics, IEEE Transactions on Volume IE-33, Issue 2, May 1986 Page(s):144 - 147
IEEE JNL

19. Automatic data capture for geographic information systems

Liang-Hua Chen; Hong-Yuan Liao; Jiing-Yuh Wang; Kuo-Chin Fan; Systems, Man and Cybernetics, Part C, IEEE Transactions on Volume 29, Issue 2, May 1999 Page(s):205 - 215
IEEE JNL

20. Detection and Interpretation of Text Information in Noisy Video Sequences

Chan Umai; Kassim, A.; Chew Lock Yue; Control, Automation, Robotics and Vision, 2006. ICARCV '06. 9th International Conference on 5-8 Dec. 2006 Page(s):1 - 4

21. Camera Text Recognition based on Perspective Invariants

Shijian Lu; Chew Lim Tan; Pattern Recognition, 2006. ICPR 2006. 18th International Conference on Volume 2, 2006 Page(s):1042 - 1045 IEEE CNF

22. Robust skew detection in mixed text/graphics documents

Amin, A.; Wu, S.;
Document Analysis and Recognition, 2005. Proceedings. Eighth International Conference on 29 Aug.-1 Sept. 2005 Page(s):247 - 251 Vol. 1

IEEE CNF

23. An effective robust fingertip detection method for finger writing character recognition system

Duan-Duan Yang; Lian-Wen Jin; Jun-Xun Yin; Machine Learning and Cybernetics, 2005. Proceedings of 2005 International Conference on Volume 8, 18-21 Aug. 2005 Page(s):4991 - 4996 Vol. 8
IEEE CNF

24. Video-text extraction and recognition

Teo Boon Chen; Ghosh, D.; Ranganath, S.; TENCON 2004. 2004 IEEE Region 10 Conference Volume A, 21-24 Nov. 2004 Page(s):319 - 322 Vol. 1 IEEE CNF

25. Hypothesis generation and correction in a hand-written word recognition system

Benedetti, A.; Kovacs-V, Z.M.; Simoncini, L.; Document Image Analysis, 1997. (DIA '97) Proceedings., Workshop on 20 June 1997 Page(s):59 - 65 IEEE CNF



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